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PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.

First Inventor

Methods, Apparatus, Media, and Signals

Title FOR MANAGING UTILITY USAGE

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EL603725671US				
APPLICATION ELEMENTS		I ADDDCOD TO:	sistant Commissi x Patent Applica	ioner for Patenta tion ©
See MPEP chapter 600 conce	ming utility patent application contents.		ashington, DC 20	0231
1. X Fee Transmittal For (Submit an original and a die	m (e.g., PTO/SB/17)	7. CD-ROM or CD-R		e table or
2 X Applicant claims sm		Computer Program 8. Nucleotide and/or Amino		Submission
See 37 CFR 1.27.	[FO]	(if applicable, all necessa		
3. X Specification (preferred arrangement s	[Total Pages 50]	a. Computer Reada	ble Form (CRF)	
- Descriptive title of		 b. Specification Sequence 	e Listing on:	
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 		i. CD-ROM	or CD-R (2 copie	es); or
•	- Reference to sequence listing, a table,			
or a computer program listing appendix - Background of the Invention		c. Statements verif	ying identity of al	bove copies
- Brief Summary o	of the Invention	ACCOMPANYING	APPLICATI	ON PARTS
- Brief Description - Detailed Descrip	of the Drawings (if filed)	9. X Assignment Pape		
- Claim(s)		37 CEP 3 73/h) 9	· · ·	X Power of
- Abstract of the D	Disclosure	10. X (when there is ar		Attorney
4 X Drawing(s) (35 U.:	S.C. 113) [Total Sheets 10]	11. English Translati	on Document (if	
5. Oath or Declaration	[Total Pages 3]	12. X Information Disc		Copies of IDS Citations
ĪΫ́		13. Statement (IDS)/		
Copy from a	ted (original or copy) prior application (37 CFR 1.63 (d))	14. X Return Receipt I		503)
b (for continuati	ion/divisional with Box 18 completed)	(Should be speci	fically itemized)	
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Deleting inventor(s)		f Priority Docume is claimed)	ent(s)	
	ement attached deleting inventor(s) se prior application, see 37 CFR	1 (0.1)	rtification under	
1.63(d)(2) a	and 1.33(b).	(b)(2)(B)(i). Appl		n form PTO/SB/35
6. Application Data	Sheet. See 37 CFR 1.76	or its equivalent	•	
18. If a CONTINUING APPLIC or in an Application Data She	CATION, check appropriate box, and su et under 37 CFR 1 76:	pply the requisite information belo	w and in a preiin	ninary amenament,
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:		
Pnor application information.	Examiner	Group Art Unit:		;
	ONAL APPS only: The entire disclosure of			
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS				
Customer Number or Bar Code Label 75 Or Correspondence address below				
Customer Number or Bar Co	de Label Kasert Gusti	A the latest the cell	Correspondence	DOGICOS DEIGIP
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City		State	Zip Code	}
Country	Τ	elephone	Fax	
Name (Print/Type)	W. Norman Roth	Registration No. (Attorn	ney/Agent) 26	6,225
Signature	/////mr/	HIGH	Date	1/17/01
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Signature

January 17, 2001

Date

PTO/SB/17 (09-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number		0		
Filing Date		רק (
First Named Inventor	Mohammad Reza BARATY	49		
Examiner Name		64 64		
Group Art Unit		0.7		
Attorney Docket No.		287		

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES	•		
indicated fees and credit any overpayments to: Deposit	Large EntitySmall Entity Fee Fee Fee Fee Foo Description			
Account 18-2069	Code (\$) Code (\$)	Fee Paid		
Number [105 130 205 65 Surcharge - late filing fee or oath			
Deposit Account W. Norman Roth Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination			
See 37 GFR 1.27	112 920* 112 920* Requesting publication of SIR prior to	}		
2. X Payment Enclosed: X Check Credit card Money Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
Order —	115 110 215 55 Extension for reply within first month	İ		
FEE CALCULATION	116 390 216 195 Extension for reply within second month			
1. BASIC FILING FEE	117 890 217 445 Extension for reply within third month			
Large Entity Small Entity				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid				
101 710 201 355 Utility filing fee 355.00	128 1,890 228 945 Extension for reply within fifth month			
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal			
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal			
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUPTOTAL (4) (\$) SEE (S)	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 355.00	141 1,240 241 620 Petition to revive - unintentional			
2. EXTRA CLAIM FEES Fee from	142 1,240 242 620 Utility issue fee (or reissue)			
Extra Claims below Fee Paid				
Total Claims $91 - 20^{-1} = 71 \times 9.00 = 639.00$	144 600 244 300 Plant issue fee			
Independent $20 - 3^{**} = 17 \times 40.00 = 680.00$	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent $N/A = N/A$	123 50 123 50 Petitions related to provisional applications			
	126 240 126 240 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00		
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be			
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))			
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application			
(\$) 1310 (O) Other fee (specify)				
(a) (C) (C)				
**or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				
SUBMITTED BY Complete (if applicable)				
Name (Print/Type) W. Norman Roth	Registration No. (Attorney/Agent) 26,225 Telephone (213) 6	88-1143		

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STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Mohammad Reza BARAT	<u>Y</u>			
Application No./Patent No.:Filed/Issue Date:				
Entitled: METHODS, APPARATUS, MEDIA, AND				
Seismotech Safety Systems Inca c	orporation a c			
(Name of Assignee) (Type of Ass	ignee, e.g., corporation, partnership, university, government agency, etc.			
	غيرة المساحدة			
states that it is:	040			
1. KX the assignee of the entire right, title, and interest; or				
2. an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is%				
in the patent application/patent identified above by virtue	e of either:			
A. [x] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
OR				
B. [] A chain of title from the inventor(s), of the patent assignee as shown below:	application/patent identified above, to the current			
1. From:T	o:			
The document was recorded in the United S	States Patent and Trademark Office at			
Reel, Frame	, or for which a copy thereof is attached.			
2. From:	o:			
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3. From:T	o:			
The document was recorded in the United S Reel, Frame	States Patent and Trademark Office at, or for which a copy thereof is attached.			
[] Additional documents in the chain of title are	e listed on a supplemental sheet.			
[X] Copies of assignments or other documents in the charge [NOTE: A separate copy (i.e., the original assignment must be submitted to Assignment Division in accordance recorded in the records of the USPTO. See MPEP 30	t document or a true copy of the original document) ince with 37 CFR Part 3, if the assignment is to be			
The undersigned (whose title is supplied below) is author	ized to act on behalf of the assignee.			
January 17, 2001	W. Norman Roth, 26,225			
Date	Typed or printed name			
	Signature			
	Attorney			
	Title			

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.



First Named Inventor: Mohammad Reza Baraty

Title: METHODS, APPARATUS, MEDIA, AND SIGNALS FOR MANAGING UTILITY

USAGE

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

The applicant hereby certifies that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Dated: Jan 16, 2001

Signature

Mohammad Reza Baraty
SEISMOTECH SAFETY SYSTEMS INC.